RMIP SERIES INSERT

Especially designed to be installed in custom hood for use over residential commercial-style cooking surfaces.
A complete installation requires several optional components. Refer to page 2 when planning your installation.

FEATURES
- Cabinet mount – custom application
- Widths: 33", 45"
- Halogen lighting (33”– 2 x 50 watt; 45”– 3 x 50 watt PAR20) Lamps not included
- Controls: rocker switches for lighting and on-off, knob for infinite speed
- Heat Sentry™ turns blower ON to HIGH speed when excess heat is detected

OPTIONS
- Custom hood liners (RML33 or RML45 Series): Widths - 36", 42", 48", 54" and 60"
  Adjustable depth - see liner spec. sheet for details
  Stainless Steel construction - protects custom hood base and wipes clean easily
- Dishwasher-safe stainless steel baffle filters RBFIP Series
- Backsplash (RMP Series):
  Widths - 36", 42", 48", 60"
  Stainless Steel construction - protects back wall and wipes clean easily
- RMIPWC Remote control: With Stainless Steel faceplate, to fit any décor.

INSERT SPECIFICATIONS
- 120 Vac, 60 Hz
- Amps (without blower): 0.8 (RMIP33) 1.3 (RMIP45)
- For indoor use only.

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Broan-NuTone LLC Hartford, Wisconsin www.broan.com 800-558-1711
Broan-NuTone Canada Mississauga, Ontario www.broan.ca 877-896-1119
RMIP MOUNTING

SIZE OF THE CUT-OUT
NOTE: If optional RML series liner is used, refer to installation instructions for size and location of the cut-out.

NOTE: The 3 1/2'' notch must be cut only if the RMIPWC optional wall control will be installed.

Suggested Custom Hood Internal Framework

RMIP SERIES INSERTS
BLOWER DUCTING POSITIONS

MODEL RMIP33 WITH P8 BLOWER (Vertical Outlet)

MODEL RMIP33 WITH P5 BLOWER (Vertical Outlet)

MODEL RMIP33 WITH 331H, 332H, 335, 336, HLB3, HLB6, HLB9 OR HLB11 BLOWER (Vertical Outlet)

MODEL RMIP45 WITH P8 BLOWER (Vertical Outlet)

MODEL RMIP45 WITH P5 BLOWER (Vertical Outlet)

MODEL RMIP45 WITH 331H, 332H, 335, 336, HLB3, HLB6, HLB9 OR HLB11 BLOWER (Vertical Outlet)
- RMIP33 AND RMIP45 INSERT SYSTEM -
INTERIOR BLOWERS

Model 647
(7" Rd wall cap)

Model 415
7" Rd adjustable
elbow (optional)

Model 407
(7" Rd x 24" section)

7" Rd metal
flexible duct (optional)

Model 412
transition (3¼" x 10" to 7")

Adapter and damper 3¼" x 10"
(supplied with P5 and P8 blowers)

Flow deviator
(supplied with P5 and P8 blowers)

Model 643
(8" Rd wall cap)

Model 634 or 644
(roof cap)

Model 643
(8" Rd wall cap)

Model 415
7" Rd adjustable
elbow (optional)

Model 413
transition (3¼" x 10" to 8")

Model 459
transition (3¼" x 14" to 8")

Adapter and damper 3¼" x 14"
(supplied with P8 blower)

RML336S, RML3342S,
RML4548S, RML4554S or
RML4560S
Custom Hood Liner (optional)

Model P5
single-blower
(500 cfm)

Model P8
dual-blower (900 cfm)

Rough-in kit
(supplied with P5 and P8 blowers)

NOTE: The dual blower P8 can be
installed either with 7" round
or 8" round ductwork.
For optimal air and quiet sound
performance, use 8" round ductwork.

RMP Series Backsplash
(Stainless Steel wall covering with warming shelves. Optional)

Model 600
(Stainless Steel wall covering)

RBFIP Series
Baffle Filters
(Optional)

RMIPWC
Wall control
(Optional)

RMIP33 or RMIP45
INSERT

Rough-in kit
(supplied with P5 and P8 blowers)
- RMIP33 AND RMIP45 INSERT SYSTEM -
IN-LINE AND EXTERIOR BLOWERS

Model 331H (600 cfm) or 332H (900 cfm) exterior blower
Model 335 (1200 cfm) or 336 (1500 cfm) exterior blower

Model HLB3 (280 cfm) in-line blower (includes one 8" to 10" round transition)
Model HLB6 (600 cfm) in-line blower (includes two 4½" x 18½" to 10" round transitions)
Model HLB9 (800 cfm) or HLB11 (1100 cfm) in-line blower (includes two 8" x 12" to 10" round transitions)

Model 418 10" Rd adjustable elbow (optional)
Model 410 (10" Rd duct - 2ft. sections)
Model 441 (10" Rd wall cap)
Model 335 OR RMIP45 INSERT SYSTEM -
IN-LINE AND EXTERIOR BLOWERS
Model 437 (High capacity roof cap)
Model 421 (10" Rd. vert. in-line damper) Recommended for use with exterior blowers

10" Rd metal flexible duct (optional)
RML336S, RML3342S, RML4548S, RML4554S or RML4560S Custom Hood Liner (optional)

RMIP33 or RMIP45 INSERT
332KR in-line and exterior blower rough-in kit - Purchase separately.

RMIPWC Wall control (Optional)
RBFIP Series Baffle filters (Optional)

RMP Series Backsplash (Stainless Steel wall covering with warming shelves. Optional)

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